PTO/SB/17 (08-00)

Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known FEE TRANSMITTAL Application Number 09/280,541 Patent fees are subject to annual ne 30 March 1999 Filing Date First Named Inventor JAE-ICK HO Examiner Name NGUYEN, KEVIN M. Group/Art Unit 2674 TOTAL AMOUNT OF PAYMENT (\$) 640.00 Attorney Docket No. **METHOD OF PAYMENT (check one)** FEE CALCULATION (continued) MAY 1 3 2004 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge ANY DEFICIENCY to: Technology Center 2600 Large Entity Small Entity Deposit Account Number: 02-4943 Deposit Account Number: Fee Fee Fee Fee Code Code (\$) (\$) Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1051 130 2051 65 Surcharge-late filing fee or oath \$ Surcharge-late provisional filing fee or cover sheet Applicant claims small entity status. See 37 CFR 1.27 1052 50 2052 25 \$ 1053 130 1053 130 Non-English specification \$ 1812 2,520 1812 2,520 For fling a request for reexamination \$ 2. Payment Enclosed: (CHECK #45603) 1804 920* Requesting publication of SIR prior to Examiner 1804 920* Check FEE CALCULATION 1805 1.840 * 1805 1.8401 Requesting publication of SIR after Examiner action 1. BASIC FILING FEE 1251 110 2251 55 Extension for reply within first month 2252 210 Extension for reply within second month \$310.00 Large Entity Small Entity 1252 420 (\$420.00-\$110.00=\$310.00) Extension for reply within third month 1253 950 2253 475 \$ Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Extension for reply within fourth month 1254 1,480 2254 740 \$ 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month \$ 340 1002 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal \$ 1402 330 Filing a brief in support of an appeal \$330.00 1003 530 2003 265 Plant filing fee 2402 165 Reissue filing fee 1004 770 2004 385 1403 290 2403 145 Request for oral hearing 1005 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) .00 110 55 2. EXTRA CLAIM FEES 1453 1,330 2453 665 Petition to revive - unintentional 2501 665 Fee from 1501 1.330 Utility issue fee (or reissue) Extra Fee Claims below Paid 480 1502 2502 240 Design issue fee Total claims -20** = 1503 640 2503 320 Plant issue fee 1460 130 1460 Petitions to the Commissioner Independent - 8** = 130 Claims 1807 50 1807 50 Processing fee for provisional applications 1806 180 1806 180 Submission of Information Disclosure Statement Multiple Dependent 8021 40 Recording each patent assignment per property ** or number previously paid, if greater; For Reissues, see below 8021 40 (Times number of properties) Large Entity Small Entity Fee Description 1809 770 2809 385 Filing a submission after final rejection Fee Fee Fee Fee (37 C.F.R. §1.129(a)) Code (\$) Code (\$) For each additional invention to be examined Independent claims in excess of 3 1810 770 2810 385 1201 86 2201 43 (37 C.F.R. §1.129(b)) 2202 9 Claims in excess of 20 1202 18 Multiple dependent claim, if not paid 290 2203 145 1801 770 2801 385 Request for Continued Examination (RCE) 1203 2204 Reissue independent claims over 1204 86 original patent Other Fee (specify) ** Reissue claims in excess of 20 and 1205 18 2205 \$ Other Fee (specify) over original patent * Reduced by Basic Filing Fee Paid (\$) __.00__ SUBTOTAL (2) SUBTOTAL (3) \$ 640.00 Complete (if applicable) SUBMITTED BY Typed or Printed 27,774 Robert E. Bushnell, Esq. Reg. Number Name 10 May 2004 Deposit Account Signature User ID